Manhole Inspection Summary M		Manhole # S33OO_005MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	BOO Node: 005 Status: Found	Insp Date: 6/8/07 12:44 AM
Incomplete Cor	mments	Crew: SP, DP
		Inspector: Pagi, S
		Firm: PHO
Location	Address: 102 24TH ST	Cross Street: MARYLAND AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,	ater Tight Insert
		-
	Offset: 0 (in.) Condition: Sound	Cracked
	me Adjustment	Parged Height: 9 (in.)
Condition:		Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick Parged	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 ne	arest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.) [Active Surcharge Present

Manhole Inspection Summary

Manhole # \$3300_005MH

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) ☐ Pipe Lined Pipe Material: Clay Invert Depth: 8.40 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth:

Deposits Extent: (in.) Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection

Connects To: Manhole

Drop: None

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock

Infiltration: Evidence



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 7.70 (ft.)	Flow Characteristics: Slow
Deposits: ☐ None ✓ N	<mark>∕lud </mark>
Silt Depth: 0.5 (in.)	Deposits Extent: Light

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole Possible Illicit Connection

Manhole Inspection Summary

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Infiltration: Evidence	Pipe Seal Cond: Broken	☐ Possible Illicit Connection
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Deposits: 🗸 None 🗌 Mu	ıd ☐ Sludge ☐ Debris ☐ Grease	
Invert Depth: 8.00 (ft.) F	low Characteristics: Slow	
Pipe Material: Clay	☐ Pipe Lined	, i
Rod and Bar (Angled)		Drop: None